



Scri Bioinformatics

Arabidopsis Nucleolar
Protein Database

Bioinformatics Home

Arabidopsis Nucleolar Protein Database - Table of Nucleolar Proteins




Species	Locus	Arabidopsis Gene Description	Protein Class	Localization	Accession	Human Homolog	Yeast Homolog
arabidopsis	At5g22330	RuvB DNA helicase-related protein	snoRNP (C/D) biogenesis	nd			

Images

There are no images for this particular sample.

Additional Information Resources

The following information resources may be available for your Locus. Click on the images below to go to that data source.

Information Resource	Description
	Information on At5g22330 at TAIR (The Arabidopsis Information Resource)
	Information on At5g22330 at MIPS (Munich Information Center for Protein Sequences)
	Information on At5g22330 at Entrez (NCBI Cross Database Search)

Human and Yeast Orthologues

Click on the images in the 'Data Sources' column to retrieve further information.
SGD = The *Saccharomyces* Genome Database.

Species	Locus	Accession	Value Score	Data Sources
human	RUVBL1	RuvB-like 1 (TIP49 - TATA binding protein interacting protein 49kDa)	0	Entrez
yeast	Rvb1	No Description Available	e-160	SGD Entrez

BLASTx vs Human Nucleolar Proteome

Red highlighting of score column represents low score values.

<http://bioinf.scri.scri.ac.uk/cgi-bin/atnodb/get-all-data?type=more&value=At5g22330> (1 of 2) 7/18/2005 7:09:42 AM

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Query	Subject	Length	Score	Bit	E	Identities	Positives	Score	Identities	IP1
TATA box-binding protein-interacting protein-related (Arabidopsis thaliana) (458 letters)	>IP1 (IP100021187.1) SWISS-PROT: Q9Y265 REFSEQ NP: NP_003698 TREMBL: P82276 ENSEMBL:ENSP00000318297 Tax_id=9606 RuvB-like 1	456	1671	648	70	8.0	320	391	455	IP100021187

[Click here to return all BLAST hits](#)

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